

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	33	(transmi\$5 near5 alternat\$4 near5 sequence) same ((return near5 signal) reflect\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:35
L3	38	(transmi\$5 near5 alternat\$4 near5 sequence) same ((return near5 signal) reflect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:37
L4	308	(transmi\$5 near5 alternat\$4 near5 sequence) and ((return near5 signal) reflect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:38
L5	302	(transmi\$5 near5 alternat\$4 near5 sequence) and ((return near5 signal) reflect\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:38
L6	1349	(340/435).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 20:38
L7	317	((IR INFRARED) same (DETECT\$4 SENS\$4) same (VEHICLE OBJECT)) AND L6	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:38
L8	317	((IR INFRARED) same (DETECT\$4 SENS\$4) same (VEHICLE OBJECT)) AND L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:39
L9	1	4 AND 8	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:39
L10	1	4 AND 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:39
L11	1	5 AND 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:40

L12	1568	(340/436).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 20:40
L13	200	(348/118).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 20:40
L14	961	(348/148).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 20:40
L15	331	((IR INFRARED) same (DETECT\$4 SENS\$4) same (VEHICLE OBJECT obstacle)) AND L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:41
L16	331	((IR INFRARED) same (DETECT\$4 SENS\$4) same (VEHICLE OBJECT obstacle)) AND L6	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:41
L17	317	15 AND 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:41
L18	1	15 AND 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:42
L19	1	15 AND 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:42
L20	1176	(342/70\$).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 20:42
L21	1228	(342/70\$).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/20 20:42
L22	18	20 AND 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:43

L23	18	20 AND 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:43
L24	18	21 AND 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:43
L25	18	21 AND 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:43
L26	15	("5323321"   "5400864" "5510990"   "5521579" "5529139"   "5710565" "5754099"   "5818355" "5977869"   "6032097" "6049749"   "6233516" "6311120"   "6418370").PN. OR ("6600986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:45
L27	43	("4349823"   "5177462" "5309137"   "5375060").PN. OR ("5521579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:46
L28	9	("5354983"   "5432509" "5530322").PN. OR ("6201236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:49
L29	8	("4622636"   "5243663" "6075874"   "6088468" "6201236"   "RE37610").PN. OR ("6683969").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:50
L30	4	"6744353"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:51
L31	11	("3568144"   "3732536" "5793325"   "5929785" "6157892"   "6246949" "6269307"   "6281786").PN. OR ("6744353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:51
L32	11	(transmi\$5 near5 alternat \$4 near5 sequence) with ((return near5 signal) reflect\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:52

L33	64651	(discrete separate) with (intersect\$4 zone)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:56
L34	76647	discrete separate) with (intersect\$4 zone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/20 20:56
L35	6	7 and 33	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:56
L36	6	8 and 34	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/20 20:57
L37	1854	(250/338.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:02
L38	179	(250/339.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:02
L39	2412	(250/221).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:02
L40	969	(250/222.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:03
L41	643	(250/224).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:03
L42	446	(342/71).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:04
L43	1584	(340/506).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:06
L44	648	(340/600).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:06
L45	498	(340/555).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:06
L46	513	(340/556).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:06
L47	134	(340/557).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:06
L49	277	(342/180).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:07
L52	1722	(180/271).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:07
L53	535	(180/272).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:07
L54	729	(180/273).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:07
L55	785	(180/274).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:07
L59	1212	(340/903).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:08

L60	214	(340/942).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:08
L62	1568	(340/436).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:09
L63	1957	(340/438).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:09
L64	477	(340/445).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:09
L65	1466	(340/425.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:09
L67	173	(348/81).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:10
L68	45	(348/73).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 21:10
S25	50	(US-20040178892-\$ or US-20070126563-\$ or US-20060016795-\$).did. or (US-6046766-\$ or US- 6166764-\$ or US- 5229975-\$ or US- 6201236-\$ or US- 6442465-\$ or US- 6927677-\$ or US- 4832476-\$ or US- 4291946-\$ or US- 4306770-\$ or US- 4575202-\$ or US- 4598982-\$ or US- 4896953-\$ or US- 5005963-\$ or US- 5008678-\$ or US- 5307211-\$ or US- 5579133-\$ or US- 5583495-\$ or US- 5709281-\$ or US- 6154149-\$ or US- 5737083-\$ or US- 5207616-\$ or US- 4512728-\$ or US- 5302940-\$ or US- 5347273-\$ or US- 5758919-\$ or US- 5424952-\$).did. or (US- 5946150-\$ or US- 4354713-\$ or US- 4449757-\$ or US- 4842034-\$ or US- 4890908-\$ or US- 4906088-\$ or US- 5479297-\$ or US- 5521579-\$ or US- 5685612-\$ or US- 5691855-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/03/18 14:20

		5917573-\$ or US-6081718-\$ or US-6243024-\$ or US-3704063-\$ or US-3704062-\$ or US-3697985-\$ or US-4139269-\$ or US-4152694-\$ or US-4105301-\$ or US-4252207-\$ or US-4258979-\$).did.				
S26	1	("20070126563").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 14:21
S27	50	("3312971"   "3360775"   "3409874"   "3448822").PN. OR ("3697985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 14:24
S28	49	(US-20050108089-\$ or US-20010037298-\$ or US-20060228197-\$ or US-20070252728-\$ or US-20050207876-\$ or US-20060180647-\$ or US-20060173756-\$ or US-20050108096-\$ or US-20050060586-\$ or US-20050050367-\$ or US-20040227616-\$ or US-20020111768-\$ or US-20060071816-\$ or US-20050184155-\$).did. or (US-6618650-\$ or US-6898493-\$ or US-6006148-\$ or US-5751227-\$ or US-5962833-\$ or US-5266785-\$ or US-7233260-\$ or US-4325146-\$ or US-5864831-\$ or US-5710556-\$ or US-4338587-\$ or US-6064320-\$ or US-5705996-\$ or US-7181414-\$ or US-6583732-\$ or US-5963149-\$ or US-5872525-\$ or US-5675342-\$ or US-7026954-\$ or US-6646568-\$ or US-6157314-\$ or US-4121102-\$ or US-4025791-\$ or US-5101200-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 14:58

		6653946-\$ or US-5955970-\$).did. or (US-6509826-\$ or US-5206643-\$ or US-5751973-\$ or US-6924749-\$ or US-6456239-\$ or US-5291261-\$ or US-4818887-\$ or US-5245177-\$ or US-5039217-\$).did.				
S29	11	("3568144"   "3732536"   "4818887"   "5291261"   "5793325"   "5929785"   "6157892"   "6246949"   "6269307"   "6281786"   "6774353").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 14:58
S30	13	"2283874"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 15:03
S31	6	"9013103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 15:03
S32	2	"9132094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 15:03
S33	11	("3568144"   "3732536"   "5793325"   "5929785"   "6157892"   "6246949"   "6269307"   "6281786").PN. OR ("6744353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 15:06
S34	13	("20020190195"   "20030075675"   "20030222812"   "20040001197"   "20040056182"   "20040066500"   "20040155177"   "4317992"   "4335962"   "5040116"   "5705807"   "6204755"   "6246949").PN. OR ("7164118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 15:08

S35	14	("3493920"   "4325639" "4582424"   "4659922" "4716298").PN. OR ("4818887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 15:09
S36	1348	(340/435).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/18 15:13
S38	186	((IR INFRARED) WITH (DETECT\$4 SENS\$4) WITH (VEHICLE OBJECT)) AND S36	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 15:16
S39	11	("3568144"   "3732536" "5793325"   "5929785" "6157892"   "6246949" "6269307"   "6281786").PN. OR ("6744353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:28
S40	12	("5461357"   "5604580" "5745870"   "5767803").PN. OR ("6246949").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:29
S41	21	("4063073"   "4110754" "5159557"   "5347459" "5633705"   "5734344" "5793325"   "5806019" "5835880"   "5959569" "6025797"   "6121916" "6246949"   "6522286" "6674394"   "6771208" "6812883"   "6831591" "6834232"   "6900754" "RE37725").PN. OR ("7176830").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:31
S42	11	("3568144"   "3732536" "5793325"   "5929785" "6157892"   "6246949" "6269307"   "6281786").PN. OR ("6744353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/18 16:38

3/ 20/ 2008 9:11:08 PM

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